# ORANGE AVENUE

## CONTRACT PLANS

## LEON COUNTY

## DEPARTMENT OF PUBLIC WORKS
## DIVISION OF ENGINEERING

2280 MICCOSUKEE ROAD

TALLAHASSEE, FLORIDA

COUNTY PROJECT BC 04-13-99-31

COMPONENTS OF CONTRACT PLANS SET

ROADWAY PLANS
SIGNING AND PAVEMENT MARKING PLANS
SIGNALIZATION PLANS
LANDSCAPE PLANS
STRUCTURAL PLANS
SANITARY SEWER RELOCATIONS

A DETAILED INDEX APPEARS ON THE KEY SHEET OF EACH COMPONENT

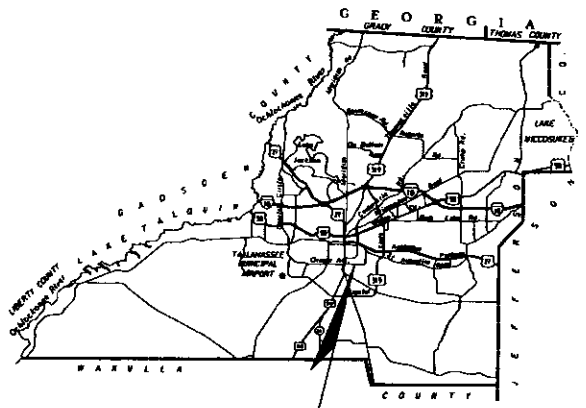
INDEX OF ROADWAY PLANS


| SHEET NO. | SHEET DESCRIPTION |
|---|---|
| 1 | KEY SHEET |
| 2 | SUMMARY OF PAY ITEMS |
| 3-5 | TYPICAL SECTIONS |
| 6-8 | ROADWAY DETAILS |
| 9-12 | SUMMARY OF QUANTITIES |
| 13-16 | SUMMARY OF DRAINAGE STRUCTURES |
| 17-18 | REFERENCE POINTS |
| 19 | GENERAL NOTES |
| 20-38 | ROADWAY PLAN & PROFILE SHEETS (ORANGE AVE.) |
| 39-40 | INTERSECTION DETAILS (ORANGE AVE. & MERIDIAN ST.) |
| 41-42 | INTERSECTION DETAILS (ORANGE AVE. & JIM LEE RD.) |
| 43-44 | INTERSECTION PROFILE SHEET (ORANGE AVE. & JIM LEE RD.) |
| 45-48 | RETURN PROFILE SHEET (ORANGE AVE. & JIM LEE RD.) |
| 49-53 | SIDEROAD DETAILS |
| 54-56 | SIDEROAD PROFILES |
| 57-62 | DRAINAGE DETAILS |
| 63-84 | DRAINAGE STRUCTURES (ORANGE AVE.) |
| 85-88 | DRAINAGE STRUCTURES (MERIDIAN ST.) |
| 89-106 | OFFSITE DRAINAGE STRUCTURES (ORANGE AVE.) |
| 107-113 | SIDEROAD DRAINAGE STRUCTURES |
| 114-116 | OUTFALL DRAINAGE STRUCTURES |
| 117-122 | CONCRETE BOX CULVERT OUTFALL AND ALIGNMENT |
| 123-127 | BOX CULVERT PROFILE |
| 128-130 | DITCH OUTFALL CROSS SECTIONS |
| 131-132 | FLOOD COMPENSATION AND STORMWATER MANAGEMENT LAYOUT |
| 133-134 | FLOOD COMPENSATION AND STORMWATER MANAGEMENT GRADING |
| 135 | STORMWATER MANAGEMENT AND FLOOD COMPENSATION DETAILS |
| 136 | SPECIAL GRADING LAYOUT |
| 137 | SPECIAL GRADING CONTOURS |
| 138 | STILLING POOL LAYOUT |
| 139 | STILLING POOL GRADING |
| 140-147 | SOIL SURVEY SHEETS |
| 148-153 | DRIVEWAY CROSS SECTIONS |
| 154-245 | CROSS SECTIONS (ORANGE AVE.) |
| 246-248 | CROSS SECTIONS (MERIDIAN ST.) |
| 249-250 | CROSS SECTIONS (JIM LEE RD.) |
| 251-290 | TRAFFIC CONTROL PLAN |
| 291-294 | STORMWATER POLLUTION PREVENTION PLAN |
| 295 | EROSION CONTROL SEQUENCE OF CONSTRUCTION |
| 296 | EROSION CONTROL DETAILS |
| 297-307 | EROSION CONTROL PLAN |
| 308-324 | UTILITY RELOCATION PLANS |
| 325-338 | ENVIRONMENTAL IMPACT ANALYSIS SHEETS |
| 339-342 | TREE REMOVAL TABULATION |
| 343 | TREE PRESERVATION AREA |
| 344-361 | TREE REMOVAL |

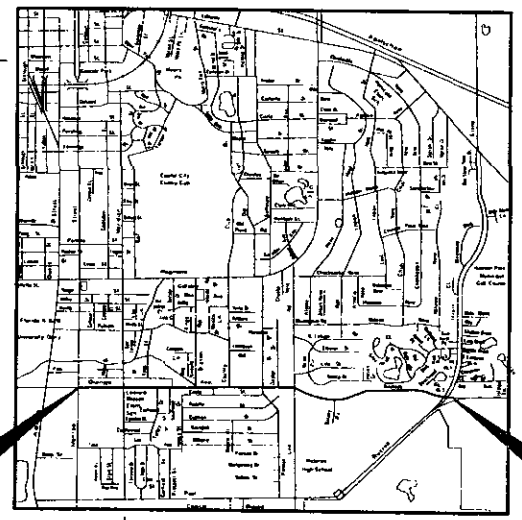

GOVERNING STANDARDS AND SPECIFICATIONS:
FLORIDA DEPARTMENT OF TRANSPORTATION,
ROADWAY AND TRAFFIC DESIGN STANDARDS
DATED JANUARY 2002, AND
STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE
CONSTRUCTION DATED 2000,
AND LEON COUNTY CODES AND ORDINANCES,
AS AMENDED BY CONTRACT DOCUMENTS.

REVISIONS

05-05-03 (SHEET 23) CHANGED PIPE CONNECTIONS.
05-15-03 (SHEET 39) ADDED STRUCTURE S-98.
05-15-03 (SHEET 59) REVISED OUTFALL STRUCTURE.
05-15-03 (SHEET 91 & 92) REVISED PIPE CONNECTIONS TO S-105
05-14-03 (SHEET 116) REVISED STRUCTURE S-200.
05-14-03 (SHEET 132, 134 & 135) ADDED 1:6 SIDE SLOPE TO 1:4 SIDE SLOPE.
05-22-03 (SHEET 294A & 294B) ADDED SHEETS.




LOCATION OF PROJECT




BEGIN PROJECT
STA 30+00.00

END PROJECT
STA 122+05.00

COMMISSIONERS:

WILLIAM C. PROCTOR, JR.
DISTRICT 1

JANE G. SAULS
DISTRICT 2

DAN WINCHESTER
DISTRICT 3

TONY GRIPPA
DISTRICT 4

BOB RACKLEFF
DISTRICT 5

ED DePUY
AT-LARGE

CLIFF THAELL
AT-LARGE

LEON
FLORIDA'S CAPITAL COUNTY

PARWEZ ALAM
COUNTY ADMINISTRATOR

MIKE WILLETT
PUBLIC WORKS DIRECTOR

PLANS PREPARED BY:

GENESIS GROUP
2507 Callaway Road, Suite 100, Tallahassee, Florida 32303-2601
FL EB 0007811 FL LB 0006816 FL LC 0000329

NOTE: THE SCALE OF THESE PLANS MAY HAVE CHANGED DUE TO REPRODUCTION.

PRELIMINARY
SUBJECT TO CHANGE

ROADWAY PLANS
ENGINEER OF RECORD: W. Frank Hofheuffer, P.E.

P.E. NO.: 44736

LENGTH OF PROJECT

| | LINEAR FEET | MILES |
|---|---|---|
| ROADWAY | 9,205.00 | 1.74 |
| BRIDGES | | |
| NET LENGTH OF PROJECT | 9,205.00 | 1.74 |
| EXCEPTIONS | | |
| GROSS LENGTH OF PROJECT | 9,205.00 | 1.74 |

KEY SHEET REVISIONS

| DATE | BY | DESCRIPTION |
|---|---|---|
| | | |

SHEET NO. 1

LEON COUNTY PROJECT MANAGER: CHARLES WU, P.E.

CR 373 (ORANGE AVENUE) FROM MONROE STREET TO BLAIR STONE ROAD

MAY 1, 2003 10:51:16 EST1 C:\4302-00\102\BC_04 13-99-31\ROWT-KEYSRDOF.DGN

Attachment # 2
Page 1 of 1